Page 1

October 21, 2010	0 8:56:18 AN	A I LE BITTO										
Revision ID:	D139-799-01 PRELIM Cargo Door Hi			A	ccept				S	Setup Star		
Start Date: Required Date: Reference:	10/21/10 10/29/10	Start Qty: 1.00 Req'd Qty: 1.00				Cust Ite Custom						
Approvals:	Process Pla	n: ()	Date:	mand vs. mm	Tooling:	***************************************	Date:		F	tun Star	t	
	QC:		Date:		SPC (Y/N):		Date:	2 12 12 12 12 12 12 12 12 12 12 12 12 12		Stop		
Sequence ID/ Work Center II)	Operation Description			Set Up/ Run Hours	Tool I	D Tool	# Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revi	sion Nbr				,						
IIN-D139-799	PAT	PA2										
					0.00							
DC		Memo		1	0.00				24.44.44.4	***		· ·
Document Control		Photocopy b CHG001	oluefile &type l	abels per PPP I		thus or Pl	o !					
110		Pick Kit			0.00					1	,	_
										1//10	/22	(v.
Packaging		Memo			0.00					11		
Packaging												
<u></u>			<u> </u>								(
120		QC4- 100% Inspect kits	for completene	ess	0.00							
					inspec	dr to PAZ					A April	
QC Quality Control		Memo			0.00	dr to Pa2 Iolnlio @						
Zamil) Control					7	istallo (RU						

October 21, 2010 8:56:19 AM

Item ID:

D139-799-013

Accept

PRELIM

Cargo Door Hinge

Item Name: Start Date:

Revision ID:

10/21/10

QC:

Start Qty: 1.00

Operation

Description

Required Date: 10/29/10

Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Req'd Qty: 1.00

Date:

Tooling:

SPC (Y/N):

Set Up/

0.00

0.00

Run Hours

Date:

Date:

Tool # Plan

Code

Run

Accept

Qty

Start

Stop

Setup Start

Stop

Reject

Number

Reject

Qty

Insp.

Stamp

Sequence ID/ Work Center ID

130

Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D139-799-013

Date: _____

Location:

PPP rev:

140

QC21- Final Inspection - Work Order Release

0.00



Quality Control

Memo

0.00

1101117

RELEAGED

October 21, 2010 8:56:15 AM

Work Order ID: 63108

Parent Item:

D139-799-013

Parent Item Name: Cargo Door Hinge



Start Date: 10/21/10

Required Date: 10/29/10

Start Qty: 1.00

Required Qty: 1.00

Comments:	PP Rev:A 10.06.0	08 new issue D	D veri	f:JLM									
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3622-3 Ball Stud		Manufactured	No			110	Each	42.0000	15	1 ,			
				<u>Location</u>	<u>ı</u> .	Loc	<u>Qty</u>	Loc Code					
				ST075	52939 53951		42 2 40		 	S2739	-		
D4072-5 Bushing		Manufactured	No			110	Each	0.0000		4 = 628	- - -	a	1 10/11/0
MS27039-1-14		Purchased	No			110	Each	147.0000	2 y	2 _		1	
				Location	<u>1</u>	Loc	<u>Oty</u>	Loc Code					
				ST292			147		X444446		_		
					10315		3				_		
					112312		100			-4105	<u> </u>		
			.,		15924	***	44		, J. 4	M1590	2 9	_	
NAS1515H5L WASHER		Purchased	No		<u> </u>	110	Each	140.0000		4 - >		210 /1g	122(1
				Location	<u>1</u>	Loc	<u>Otv</u>	Loc Code				,	
				FG			40		***************************************				
					103691		40						
				ST277			100						
					108964		12			M 111	700		
					111359		88			M1//.	<u> </u>		

October 21, 2010 8:56:15 AM

Work Order ID: 63108

Parent Item:

D139-799-013

Parent Item Name: Cargo Door Hinge



Start Date: 10/21/10

Required Date: 10/29/10

Start Qty: 1.00

Required Qty: 1.00



Manufactured

No

110

Each

32.0000

Loc Code



	•
1	D2586
/.	
>	
-	Door Latch

Manufactured No

Loc Oty Location ST019 32 56524 59118 5 59873 26 110

Each

68.0000



59118

D2621
Latch Plate, 350 Spacepoo

No Manufactured

Location Loc Oty Loc Code ST006 57917 ST204 60 60 61655 110 Each 68.0000

Loc Code



D3552-	13		
	7		
Door Pr		 	

Manufactured

Location Loc Qty ST021 46842 56526 110

68 8 60 Each 4.0000

Loc Qty Loc Code Location ST272A 56392

56352

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Work Order ID: 63108

Parent Item:

D139-799-013

Parent Item Name: Cargo Door Hinge



Start Date: 10/21/10

Required Date: 10/29/10

Start Qty: 1.00

Required Qty: 1.00

N D3622-1 Ball Stud

Manufactured

110

16.0000 Each

				Location	Loc	Qty	Loc Code	, ,
				ST074 62474		16 16		1.7.75
	D4072-1 Airframe Hinge	Manufactured	No	02414	110	Each	0.0000	62793
>	D4072-3 Airframe Hinge Backing Plate	Manufactured	No		110	Each	0.0000	62794
))	D4073-1 Door Hinge	Manufactured	No		110	Each	0.0000	(2 C2795 W
<u>`</u>	D4073-3	Manufactured	No		110	Each	0.0000	63068
>	Door Hinge Backing Plate D4074-1 Bracket	Manufactured	No		110	Each	0.0000	62796
> >	D4074-3	Manufactured	No	<u></u>	110	Each	0.0000	G2787
5	Channel D4074-5 Pagking Plate	Manufactured	No		110	Each	0.0000	G2788
))	Backing Plate D4074-7 Striker Plate	Manufactured	No		110	Each	0.0000	1 62799 aryufur (1

Picklist Print

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Work Order ID: 63108

Parent Item:

Nut

MS27039-1-09

D139-799-013

Parent Item Name: Cargo Door Hinge



Start Date: 10/21/10

Required Date: 10/29/10

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

110

Each 2,338.000

;20

20

Loc Qty Loc Code

MS21042L5

Purchased

Purchased

No

Location ST300 2338 114523 49 114784 1289 115835 1000 110 Each

830.0000

Loc Code



	Location	<u>n</u>	
	ST139		
		114813	
	ST300		
	•	115156	
		115594	
No			

26 804 304 500 110 Each 354.0000

26

Loc Qty

M115/56

12

, 12

14/420)

Screw

Location	Loc Qty	Loc Code
ST291	354	
111650	325	
18057	29	
		~

M11/650

36 785

114988

115698

DART AEROSPACE USA, INC.

IIN-D139-799

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5.0 **PARTS LIST**

REFERENCE ONLY

Qty -011	Qty -012	Qty -013	Qty -015	Qty -017	Part Number	Description
Χ					D139-799-011	MAINTENANCE STEP KIT
	X	,)		·	D139-799-012	MAINTENANCE STEP KIT
		, X			D139-799-013	CARGO DOOR HINGE KIT
		1 (2)	Х	·	D139-799-015	ENGINE WASH KIT
		 	- ^	Х	D139-799-017	FLOOR PROTECTOR KIT
					D103-733-017	TEOOKTAOTEOTOKKIT
		1		***************************************	D2585	MOUNTING CHANNEL
		1 1		~* ·^ * ·	D2586 '	DOOR LATCH
		1			D2621	LATCH PLATE
		1			D3552-13	DOOR PROP
				2	D3580-1	JOGGLE BRACKET
		1			D3622-1 /	BALL STUD
		1 1		***************************************	D3622-3	BALL STUD
		†		2	D3628-1	CUPPED WASHER
	·······	2			D4072-1 Ø	AIRFRAME HINGE
	V#A-04	2			D4072-3	AIRFRAME HINGE BACKING PLATE
		' 4			D4072-5 #	BUSHING
		/ 2			D4073-1/	DOOR HINGE
		: 2		······································	D4073-3	DOOR HINGE BACKING PLATE
		1			D4074-1 Y	BRACKET
1	**************************************	, 1			D4074-3 /	CHANNEL
		1			0.4074.5	BACKING PLATE
		1		·····	D4074-5 J	STRIKER PLATE
1		· · · · · · · · · · · · · · · · · · ·			D4092-041	MAINTENANCE STEP ASSEMBLY
'	1 .				D4092-041	MAINTENANCE STEP ASSEMBLY
			2		D4121-1	HOSE ASSEMBLY
			1		D4121-3	HOSE ASSEMBLY
			1		D4121-5	HOSE ASSEMBLY
				1	D4130-5	FWD CARGO FLOOR PROTECTOR
				1	D4130-3	CENTER CARGO FLOOR PROTECTOR
		 		1	D4130-7	AFT CARGO FLOOR PROTECTOR
						MANIFOLD ASSEMBLY
			1 1		D4131-041	DOUBLER ASSEMBLY
			1		D4131-043	
			2		D4146-1	FITTING
				2	D4153-1	JOGGLE BRACKET
				2	D4166-1	PLACARD, MAX LOAD
			2	·····	D4182-1	FITTING, QUICK DISCONNECT
4	4				AN6H12	BOLT
	-r		4		AN526-1032R9	SCREW
	***		2		AN832-6J	UNION
			4		AN924-6J	NUT
	<u> </u>	20			MS21042L3 /	NUT (OR MS21042-3)
	***************************************	1 1			MS21042L5 /	NUT (OR MS21042-5)
			10		MS21042L5 MS21919WDG09	CLAMP
		12	- iu			SCREW
		**	-		MS27039-1-09	
		4			MS27039-1-10	SCREW
		2			MS27039-1-14	SCREW
		1			MS27039-1-17	SCREW
	:	18			NAS1149D0363J	WASHER (or AN960JD10)
6	6	1			NAS1149D0663J	WASHER (or AN960JD616)
		7 4			NAS1515-5L /	WASHER

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Revision: Α

10.08.18 Date: